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PATENT & TRADEMARK OFFICE

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Docket No. 49979-1963002

10 X 1
#12
4-12-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900 (a)

APPLICANT: Y. Taya et al.

SERIAL NO: 09/618,424

EXAMINER: K. Padmanabhan

FILED: July 18, 2000

GROUP: 1641

FOR: METHOD FOR DETECTING ACETYLTRANSFERASE AND
DEACETYLASE ACTIVITIES AND METHOD FOR SCREENING
INHIBITORS OR ENHANCERS OF THESE ENZYMES

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

[X] a small entity.

[] other than a small entity.

EXTENSION OF TERM

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

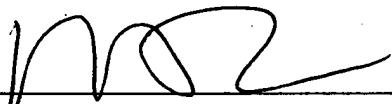
I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[X] deposited with the United States Postal Service
with sufficient postage as first class mail in an
envelope addressed to the Assistant
Commissioner for Patents, Washington, D.C.
20231.

FACSIMILE

[] transmitted by facsimile to the Patent and
Trademark Office.


Signature

Peter F. Corless

(type or print name of person certifying)

Date: 3/25/02

04/08/2002 RIN 0651-0008 09618424

01 FC:217 460.00 OP

(Amendment Transmittal—page 1 of 4)

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

Extension (months)	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
[] one month	\$110.00	\$55.00
[] two months	\$400.00	\$200.00
[X] three months	\$920.00	\$460.00
[] four months	\$1,440.00	\$720.00
[] five months	\$1,960.00	\$980.00

Fee: \$ 460.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

[] An extension for _____ months has already been secured. The fee paid therefor of
\$ _____ is deducted from the total fee due for the total months of extension now
requested.

Extension fee due with this request \$ 460.00

OR

(b) [] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1)	(Col. 2) (Col. 3) SMALL ENTITY	OTHER THAN A SMALL ENTITY						
		Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate
Total	* Minus ** =			x \$9 =	\$		x \$18 =	\$
Indep.	* Minus *** = 0			x \$39 =	\$		x \$78 =	\$ 0
[] First Presentation of Multiple Dependent Claim				+ \$130 =	\$		+ \$260 =	\$ 0
				Total Addit. Fee	\$ _____	OR	Total Addit. Fee	\$ _____

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: *"After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).*

(complete (c) or (d), as applicable)

(c) No additional fee for claims is required.
OR
(d) Total additional fee for claims required \$ _____.

FEE PAYMENT

5. Attached is a check in the sum of \$ 460.00.
 Charge Account No. _____ the sum of \$ _____.
A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: *If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).*

6. If any additional extension and/or fee is required, charge Account No. 04-1105.

AND/OR

If any additional fee for claims is required, charge Account No. 04-1105



SIGNATURE OF PRACTITIONER

Reg. No. 33,860

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(type or print name of practitioner)

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COPY OF PAPERS
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Docket No. 14997902

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTER 1600/2900

APPLICANT: Y. Taya et al.

EXAMINER: K. Padmanabhan

SERIAL NO.: 09/618,424

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FOR: METHOD FOR DETECTING ACETYLTRANSFERASE AND
DEACETYLASE ACTIVITIES AND METHOD FOR SCREENING
INHIBITORS OR ENHANCERS OF THESE ENZYMES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

AMENDMENT

Applicants are in receipt of the Office Action dated September 25, 2001 for the above-identified application. Please amend the application as follows.

IN THE SPECIFICATION

Please add the following sentence to the first line of text of the application:

--The present application claims the benefit of International Application No.
PCT/JP99/00191, filed on January 20, 1999.--

IN THE CLAIMS

Please cancel claims 1-15 without prejudice.

Please add the following new claims.

*S-13
B-11
A-2*
16. A method for screening a compound that inhibits or enhances activity of an acetyltransferase to catalyze a reaction that transfers an acetyl group from one substrate to another, the method comprising:

(a) contacting the acetyltransferase with a peptide substrate in the presence of a test compound,